	Application No.	Applicant(s)
	10/717,540	MURAKAWA ET AL.
Notice of Allowability	Examiner	Art Unit
	David L. Lewis	2629
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/15/2006</u> .		
2. The allowed claim(s) is/are <u>21-25</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗍 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of		
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (RTO 892)	5 ☐ Notice of Informal B	atent Application (PTO-152)
1. Notice of References Cited (PTO-892)	6. ☐ Interview Summary	,, , , ,
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	o. ☐ Interview Summary Paper No./Mail Dat	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No./Mail Date 3/16/2006 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Stateme	nt of Reasons for Allowance
or biological Material	9.	

Notice of Allowability

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REASONS FOR ALLOWANCE

Allowable Subject Matter

- 1. Claims 21-25 are allowed over the prior art of record. Claims 1-20 have been canceled.
- 2. The following is an examiner's statement of reasons for allowance: Claims 1-20 have been canceled. The feature of claim 21 directed towards allowable subject matter are the sensor specifics wherein the potential sensor including two semiconductor regions of a first conductive type provided separately in a semiconductor region of a second conductive type, in additions to the limitation comprising said predetermined drive distance. The prior art of record fails to suggested or teaches sensor and distance features. These features in combination with the other limitations of the claims makes them allowable over the prior art of record. Henley teaches of a teaches of a method and apparatus for testing an LCD panel but is lacking the sensor specifics and any mention of said predetermined distance. Therefore said features in combination with the other limitations of the above independent claims are allowable over the prior art of record.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the 4.

examiner should be directed to David L. Lewis whose telephone number is (571) 272-

7673. The examiner can normally be reached on MT and THF from 8 to 5. If attempts

to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin

Shalwala, can be reached on (571) 272-7681. Any inquiry of a general nature or

relating to the status of this application or proceeding should be directed to the Group

receptionist whose telephone number is (571)-273-8300.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Examiner: David L. Lewis

April 3, 2006

BIPIN SHALWALA

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SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600